Amendments to the claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A compound of formula (I):

(I)

wherein

A is a fused 5-membered heteroaryl ring containing up to two heteroatom independently selected from oxygen, nitrogen or sulfur, optionally substituted by up to two substituents independently selected from C₁₋₆alkyl, -(CH₂)_k-C₃₋₇cycloalkyl, halogen, -CN, trifluoromethyl, -(CH₂)_kOR³, -(CH₂)_kCO₂R³, -(CH₂)_kNR³R⁴, -(CH₂)_kCONR³R⁴, -(CH₂)_kSO₂NR³R⁴, -(CH₂)_kSO₂C(CH₂)_mR⁵, a 5-or 6-membered heterocyclyl ring containing nitrogen optionally substituted by C₁₋₂alkyl or -(CH₂)_kCO₂R³, and a 5-membered heteroaryl ring optionally substituted by C₁₋₂alkyl; or

A is a fused 5-membered heteroaryl ring containing up to two heteroatom independently selected from oxygen, nitrogen or sulfur substituted by $-B^1R^6$, and A is optionally further substituted by one substituent selected from $-OR^7$, halogen, trifluoromethyl, -CN, $-CO_2R^7$ and C_{1-6} alkyl optionally substituted by hydroxy; or

A is a fused 5-membered heteroaryl ring containing up to two heteroatom independently selected from oxygen, nitrogen or sulfur substituted by -(CH₂)_nheterocyclyl wherein the heterocyclyl is a 5- or 6-membered heterocyclic ring containing one or two heteroatoms independently selected from oxygen, sulfur and nitrogen optionally substituted by up to two substituents independently selected from oxo, C_{1-6} alkyl, OR^7 , - NR^7R^8 and - $CONR^7R^8$, and A is optionally further substituted by one substituent selected from - OR^7 , halogen, trifluoromethyl, -CN, - CO_2R^7 and C_{1-6} alkyl optionally substituted by hydroxy; or

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A is a fused 5-membered heteroaryl ring containing up to two heteroatom independently selected from oxygen, nitrogen or sulfur substituted by -(CH₂)_qaryl or -(CH₂)_qheteroaryl wherein the aryl or heteroaryl is optionally substituted by one or more substituents independently selected from oxo, C_{1-6} alkyl, halogen, -CN, trifluoromethyl, -OR⁹, -(CH₂)_TCO₂R¹⁰, -NR⁹R¹⁰, -(CH₂)_TCONR⁹R¹⁰, -NHCOR⁹, -SO₂NR⁹R¹⁰, -NHSO₂R⁹ and -S(O)₈R⁹, and A is optionally further substituted by one substituent selected from -OR⁷, halogen, trifluoromethyl, -CN, -CO₂R⁷ and C_{1-6} alkyl optionally substituted by hydroxy:

R1 is selected from methyl and chloro;

R2 is selected from -NH-CO-R11 and -CO-NH-(CH2)t-R12;

R³ is selected from hydrogen, C₁₋₆alkyl optionally substituted by up to two OH groups, -(CH₂)_k-C₃₋₇cycloalkyl, -(CH₂)_kphenyl optionally substituted by R¹³ and/or R¹⁴ and -(CH₂)_kheteroaryl optionally substituted by R¹³ and/or R¹⁴,

R4 is selected from hydrogen and C1-6alkyl, or

 R^3 and R^4 , together with the nitrogen atom to which they are bound, form a 5-or 6membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R¹⁵;

 R^5 is selected from C_{1-6} alkyl optionally substituted by up to three halogen atoms, C_{2-6} alkenyl optionally substituted by phenyl, C_{3-7} cycloalkyl, heteroaryl optionally substituted by up to three R^{13} and/or R^{14} groups, and phenyl optionally substituted by R^{13} and/or R^{14} :

 R^6 is a C_{3-6} alkyl group substituted by at least two substituents independently selected from $-OR^{16}$, $-NR^{16}R^{17}$, $-CO_2R^{16}$, $-CONR^{16}R^{17}$, $-NHCOR^{16}$ and $-NHSO_2R^{16}$;

R⁷ and R⁸ are each independently selected from hydrogen and C₁₋₆alkyl;

 R^9 is selected from hydrogen, -(CH₂)_u-C₃- $_{7}$ cycloalkyl, -(CH₂)_uheterocyclyl, -(CH₂)_uaryl, and C₁₋₆alkyl optionally substituted by up to two substituents independently selected from -OR¹⁸ and -NR¹⁸R¹⁹.

R¹⁰ is selected from hydrogen and C1_6alkyl, or

R⁹ and R¹⁰, together with the nitrogen atom to which they are bound, form a 5- or 6membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R¹⁵; R^{11} is selected from hydrogen, C_{1-6} alkyl, -(CH₂)_T-C₃₋₇cycloalkyl, trifluoromethyl, - (CH₂)_Vheteroaryl optionally substituted by R^{20} and/or R^{21} , and -(CH₂)_Vphenyl optionally substituted by R^{20} and/or R^{21} :

 R^{12} is selected from hydrogen, C_{1-6} alkyl, C_{3-7} cycloalkyl, -CONHR 22 , phenyl optionally substituted by R^{20} and/or R^{21} , and heteroaryl optionally substituted by R^{20} and/or R^{21} :

 R^{13} and R^{14} are each independently selected from halogen, -CN, trifluoromethyl, nitro, C_{1-6} alkvl, C_{1-6} alkvx, -CONR²²R²³, -COR²⁴, -CO₂R²⁴, and heteroaryl, or

R¹³ and R¹⁴ are linked to form a fused 5-membered heterocyclyl ring containing one heteroatom selected from oxygen, sulfur and N-R¹⁵, or a fused heteroaryl ring;

R¹⁵ is selected from hydrogen and methyl:

 R^{16}, R^{17}, R^{18} and R^{19} are each independently selected from hydrogen and $C_{1.6} alkyl;$

 $\rm R^{21}$ is selected from $\rm C_{1-6}$ alkyl, $\rm C_{1-6}$ alkoxy, halogen, trifluoromethyl, and -(CH2)_wNR^25R^26;

 R^{22} and R^{23} are each independently selected from hydrogen and $C_{1\text{-}6}$ alkyl, or R^{22} and R^{23} , together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R 15 , wherein the ring may be substituted by up to two $C_{1\text{-}6}$ alkyl groups:

R²⁴ is C₁₋₆alkyl;

 $\rm R^{25}$ is selected from hydrogen, C $_{1-6}$ alkyl and -(CH2) $_{\Gamma}$ C $_{3-7}$ cycloalkyl optionally substituted by C $_{1-6}$ alkyl,

R26 is selected from hydrogen and C1-6alkyl, or

 R^{25} and R^{26} , together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R¹⁵:

R²⁷ is hydrogen or C₁₋₆alkyl;

B¹ is selected from a bond, oxygen, NH and S(O)_x;

X and Y are each independently selected from hydrogen, methyl and halogen;

Z is selected from halogen, C₁₋₆alkyl and -OR²⁷;

k, m and w are each independently selected from 0, 1, 2 and 3;

n,q,r,s,t and x are each independently selected from 0, 1 and 2; and u and v are each independently selected from 0 and 1;

or a pharmaceutically acceptable salt thereof.

- (original) A compound according to claim 1 wherein A is a fused 5-membered heteroaryl ring containing up to two heteroatoms independently selected from oxygen and nitrogen.
- 3. (previously presented) A compound according to claim 1 wherein A is substituted by $\label{eq:charge} $$ (CH_2)_q \text{aryl or -(CH_2)_q}$ heteroaryl wherein the aryl or heteroaryl is optionally substituted by one or more substituents independently selected from oxo, C_{1-6}alkyl, halogen, -CN, trifluoromethyl, -OR^9, -(CH_2)_TCO_2R^{10}, -NR^9R^{10}, -(CH_2)_TCONR^9R^{10}, -NHCOR^9, -SO_2NR^9R^{10}, -NHSO_2R^9 \text{ and -S(O)}_kR^9.$
- 4. (previously presented) A compound according to claim 1 wherein R¹ is methyl.
- 5. (previously presented) A compound according to claim 1 wherein R² is -CO-NH-(CH₂)_{t-}R¹².
- 6. (previously presented) A compound according to claim 1 wherein X is hydrogen or fluoring
- (previously presented) A compound according to claim 1 which is
- N-Cyclopropyl-3-[5-fluoro-3-(4-pyridinyl)-1H-indazol-6-yl]-4-methylbenzamide:
- N-Cyclopropyl-3-[5-fluoro-3-(1-oxido-4-pyridinyl)-1H-indazol-6-yl]-4-methylbenzamide;
- N-Cyclopropyl-3-fluoro-5-[5-fluoro-3-(4-pyridinyl)-1,2-benzisoxazol-6-yl]-4-methylbenzamide;
- N-Cyclopropyl-3-fluoro-5-[5-fluoro-3-(1-oxido-4-pyridinyl)-1,2-benzisoxazol-6-yl]-4-methylbenzamide;
- N-Ethyl-3-{5-fluoro-3-[6-(methyloxy)-3-pyridinyl]-1H-indazol-6-yl}-4-methylbenzamide;
- 3-[3-(6-Chloro-3-pyridinyl)-5-fluoro-1*H*-indazol-6-yl]-*N*-ethyl-4-methylbenzamide;

methylbenzamide;

or a pharmaceutically acceptable salt thereof.

8. (previously presented) A compound-which is:

N-cyclopropyl-3-[5-fluoro-3-(4-pyridinyl)-1H-indazol-6-yl]-4-methylbenzamide; or N-cyclopropyl-3-fluoro-5-[5-fluoro-3-(4-pyridinyl)-1,2-benzisoxazol-6-yl]-4-

or a pharmaceutically acceptable derivative thereof.

9. (previously presented) A pharmaceutical composition comprising at least one compound as claimed in claim 1, or a pharmaceutically acceptable derivative thereof, in association with one or more pharmaceutically acceptable excipients, diluents and/or carriers.

10 to 13. (cancelled)

- 14. (previously presented) A process for preparing a compound of formula (I) as claimed in claim 1, or a pharmaceutically acceptable salt thereof, which comprises
- (a) reacting a compound of formula (II)

(II)

in which A is defined in claim 1 and Hal is halogen, with a compound of formula (IIIA) or (IIIB)

(IIIA)

(IIIB)

in which R¹, R², X and Y are as defined in claim 1, in the presence of a catalyst, or

- (b) final stage modification of one compound of formula (I) as defined in claim 1 to give another compound of formula (I) as defined in claim 1.
- $\label{eq:continuous} \begin{tabular}{ll} 15. (previously presented) & A compound according to claim 3 wherein A is substituted by $$ $$ $$ $$ $$ (CH_2)_q $$ heteroaryl wherein the heteroaryl is optionally substituted by one or more substituents independently selected from oxo, $$ $$ $$ $$ $$ $$ $$ $$ (C_1_6 alkyl, halogen, -CN, trifluoromethyl, -OR^9, -(CH_2)_t CO_R^{10}, -NR^9R^{10}, -(CH_2)_t CONR^9R^{10}, -NHCOR^9, -SO_2NR^9R^{10}, -NHSO_2R^9 \ and -S(O)_8R^9. \end{tabular}$
- 16. (previously presented) A compound according to claim 15 wherein R¹ is methyl.
- 17. (previously presented) A compound according to claim 15 wherein R^2 is -CO-NH-(CH₂)_t- R^{12} .

18. (previously presented) A compound according to claim 15 wherein X is hydrogen or fluorine.

19 (Currently amended). A compound according to Claim 15 wherein the 5-membered ring fused to the phenyl ring is an optionally substituted indazole.

20. (previously presented) A compound according to Claim 15 wherein the heteroaryl is a 5- or 6-membered heteroaryl ring containing up to two heteroatoms independently selected from oxygen and nitrogen.

21. (previously presented) A compound according to Claim 20 wherein the heteroaryl ring is a pyridyl.

22. (previously presented) A compound according to Claim 21 wherein q is 0.

23. (previously presented) A compound according to Claim 1 wherein Z is a halogen.

24 (previously presented). A compound according to Claim I wherein the 5-membered ring A fused to the phenyl ring is an optionally substituted isoxazolyl, indazole, pyrazolyl or pyrrolyl.